

## NMML Acquisitions: February 1998

This list is for informational purposes only, indicating volumes currently in the NMML Library collection. This is a searchable PDF file. Press Ctrl+F and type the keyword you are searching for.

---

- Adams, D. 1997. Whalers land first bowheads of fall season. *Arctic Sounder* **11**, 1, 7.
- Agha, M. & Branker, D.S. 1997. Maximum likelihood estimation and goodness-of-fit tests for mixtures of distributions. *Appl. Stat.* **46**, 399-407.
- Alaska Sea Grant College Program. 1997. *Forage Fishes in Marine Ecosystems: Proceedings of the International Symposium on the Role of Forage Fishes in Marine Ecosystems, Anchorage, Alaska, USA, November 13-16, 1996*. Fairbanks, AK, University of Alaska Sea Grant College Program, University of Alaska Fairbanks. (Alaska Sea Grant College Program report No. 97-01; Lowell Wakefield Fisheries Symposium) 816p. SH327.5 .I58 1996
- Alterio, N., Moller, H. & Ratz, H. 1998. Movements and habitat use of feral house cats {IFelis catus}, stoats {IMustela erminea} and ferrets {IMustela furo}, in grassland surrounding yellow-eyed penguin {IMegadyptes antipodes} breeding areas in spring. *Biol. Conserv.* **83**, 187-194.
- America, T.N. 1998. Native Americans sign new U.S. marine mammal agreement. *Traffic N. Am.* **1**, 10.
- Andres, B.A. 1997. The {IExon Valdez} oil spill disrupted the breeding of black oystercatchers. *Journal of Wildlife Management* **61**, 1322-1328.
- Angliss, Robyn P. and Douglas P. DeMaster. 1998. *Differentiating Serious and Non-Serious Injury of Marine Mammals Taken Incidental to Commercial Fishing Operations: Report of the Serious Injury Workshop 1-2 April 1997, Silver Spring, Maryland*. Silver Spring, MD, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-OPR-13) 48p. SH11 .M372 1998 no.13
- Antonelis, George and Timothy Ragen. 1997. Habitat conservation and the Hawaiian monk seal, pp. 142-149 In: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.
- Ashton, L. 1997. Orcas shedding 'killer whale' myth. *Seattle Times* B1-B2.
- Banneheka, S.G., Routledge, R.D. & Schwarz, C.J. 1997. Stratified two-sample tag-recovery census of closed populations. *Biometrics* **53**, 1212-1224.
- Baragona, K. 1998. IWC resolutions and proposals. *Traffic N. Am.* **1**, 15.
- Baur, D.C. & Donovan, K.L. 1997. The no surprises policy: Contracts 101 meets the Endangered Species Act. *Environ. Law* **27**, 767-790.
- Bendoricchio, G. & Jorgensen, S.E. 1997. Exergy as goal function of ecosystems dynamic. *Ecol. Model.* **102**, 5-15.
- Birnie, P.W. 1997. Small cetaceans and the International Whaling Commission. *Georgetown Int. Environ. Law Rev.* **10**, 1-27.
- Block, B.A., Keen, J.E., Castillo, B., Dewar, H., Freund, E.V., Marcinek, D.J., Brill, R.W. & Farwell, C. 1997. Environmental preferences of yellowfin tuna ({ITunnus albacares}) at the northern extent of its range. *Mar. Biol.* **130**, 119-132.
- Boersma, P.D. & Davis, L.S. 1997. Feeding chases and food allocation in Ad\*lie penguins, {IPygoscelis adeliae}. *Anim. Behav.* **54**, 1047-1052.
- Bowles, A. E., R. Anderson and H. Stinson. 1997. *Harbor Porpoise Net Entanglement Study: Ambient Noise and Propagation of Pinger Sounds*. San Diego, CA, Hubbs-Sea World Research Institute. 22p.

Brown, Robin F. 1997. Pinnipeds in Oregon: status of populations and conflicts with fisheries, fish resources and human activities, pp. 124-134 *In*: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.

Brunner, R.D. 1997. BOOK REVIEW: Barriers and bridges to the renewal of ecosystems and institutions. Edited by Lance H. Gunderson, C.S. Holling and Stephen S. Light. Columbia University Press, New York, NY. 1995. 593p. *Journal of Wildlife Management* **61**, 1437-1439.

Brussard, P.F. & Ball, L.C. 1997. BOOK REVIEW: Conservation biology in theory and practice. By Graeme Caughey and Anne Gunn. Blackwell Science, Cambridge, MA. 1996. 459p. *Journal of Wildlife Management* **61**, 1441-1442.

Byrd, G. Vernon, Richard L. Merrick, John F. Piatt and Brenda L. Norcross. 1997. Seabird, marine mammal, and oceanography coordinated investigations (SMMOCI) near Unimak Pass, Alaska, pp. 351-364 *In*: Alaska Sea Grant College Program, editor. Fairbanks, AK, University of Alaska Fairbanks, Alaska Sea Grant College Program.

Casey, R.N., Quackenbush, S.L., Work, T.M., Balazs, G.H., Bowser, P.R. & Casey, J.W. 1997. Evidence for retrovirus infections in green turtles {*Chelonia mydas*} from the Hawaiian islands. *Dis. Aquat. Org.* **31**, 1-7.

Catry, P. & Furness, R.W. 1997. Territorial intrusions and copulation behaviour in the great skua, {*Catharacta skua*}. *Anim. Behav.* **54**, 1265-1272.

Catry, P., Ratcliffe, N. & Furness, R.W. 1997. Partnerships and mechanisms of divorce in the great skua. *Anim. Behav.* **54**, 1475-1482.

Cattet, M.R.L., Atkinson, S.N., Polischuk, S.C. & Ramsay, M.A. 1997. Predicting body mass in polar bears: is morphometry useful? *Journal of Wildlife Management* **61**, 1083-1090.

Chapin, F.S.I., Sala, O.E., Burke, I.C., Grime, J.P., Hooper, D.U., Lauenroth, W.K., Lombard, A., Mooney, H.A., Mosier, A.R., Naeem, S., Pacala, S.W., Roy, J., Steffen, W.L. & Tilman, D. 1998. Ecosystem consequences of changing biodiversity: experimental evidence and a research agenda for the future. *BioSci.* **48**, 45-52.

Childerhouse, Simon and Gales, NickThe historic distribution and abundance of the New Zealand sea lion {*Phocartes hookeri*}. 96. Working paper no. 7, N.Z. Sea Lion Population Management Plan technical meeting, Wellington, Oct. 1996, Draft publication, 19p. +tables.

Church, S.C., Jowers, M. & Allen, J.A. 1997. Does prey dispersion affect frequency-dependent predation by wild birds? *Oecologia* **111**, 292-296.

Clinchy, M. 1997. Does immigration "rescue" populations from extinction? Implications regarding movement corridors and the conservation of mammals. *Oikos* **80**, 618-622.

Cohen, Andrew N. and James T. Carlton. 1995. *Nonindigenous Aquatic Species in a United States Estuary: a Case Study of the Biological Invasions of the San Francisco Bay and Delta*. Washington, DC, U.S. Fish and Wildlife Service. 246p. +appendicesp. Q186 .C66 1995

Committee, Alaska Beluga WhaleMinutes. 97. 20 & 21 November 1997, Fairbanks, Alaska, 12p.

Contreras, T.A., Bender, D., Fahrig, L., Goodwin, B., Henein, K., Langlois, J., Pope, S., Wegner, J. & Westerberg, K. 1997. BOOK REVIEW: Metapopulations and wildlife conservation. Edited by Dale R. McCullough. Island Press, Washington, DC. 1996. 429p. *Journal of Wildlife Management* **61**, 426-427.

Cordaro, Joseph G. 1997. Pinniped strandings in California: analysis and trends, pp. 40-45 *In*: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.

Costa, Daniel, Daniel E. Crocker and Burney LeBoeuf. 1997. The effects of low frequency sounds on pinnipeds, pp.

95-106 In: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.

Crawford, S.S. & Morito, B. 1997. Comment: Toward a definition of conservation principles for fisheries management. *Can. J. Fish. Aquat. Sci.* **54**, 2720-2723.

Cronin, M.A., Ballard, W.B., Bryan, J.D., Pierson, B.J. & McKendrick, J.D. 1998. Northern Alaska oil fields and caribou: a commentary. *Biol. Conserv.* **83**, 195-208.

Crowley, M. 1998. Saved by the buoy: a new float for lobsermen and the right use of an old float by shrimpers will help keep protected species out of fishing gear. *Natl. Fisherman* **78**, 48.

Cypher, B.L. 1997. Effects of radiocollars on San Joaquin kit foxes. *Journal of Wildlife Management* **61**, 1412-1423.

DeLong, Robert L. 1997. Pinnipeds and wild salmon, pp. 135-141 In: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.

Derocher, A.E., Stirling, I. & Calvert, W. 1997. Male-biased harvesting of polar bears in western Hudson Bay. *Journal of Wildlife Management* **61**, 1075-1082.

Donoghue, Michael. 1997. Seal/fisheries interactions in New Zealand, pp. 56-62 In: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.

Duerden, F. & Kuhn, R.G. 1998. Scale, context, and application of traditional knowledge of the Canadian north. *Polar Rec.* **34**, 31-38.

Eagle, Tom C., Joe Scordino, Sarah Fangman and Michael Payne .1997. Regulation of pinniped/human conflict: a federal perspective, pp. 63-70 In: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.

Early, Greg .1997. What strandings can tell us about marine mammal populations on the East Coast of the United States, pp. 46-55 In: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.

Edwards, P.J. & Abivardi, C. 1998. The value of biodiversity: where ecology and economy blend. *Biol. Conserv.* **83**, 239-246.

Ehrenfeld, J.G. & Toth, L.A. 1997. Restoration ecology and the ecosystem perspective. *Restoration Ecol.* **5**, 307-317.

Eliot, J.L. 1998. Polar bears: stalkers of the high Arctic. *Natl. Geogr.* **193**, 52-71.

Elston, R.A., Drum, A.S., Pearson, W.H. & Parker, K. 1997. Health and condition of Pacific herring {IClupea pallasi} from Prince William Sound, Alaska, 1994. *Dis. Aquat. Org.* **31**, 109-126.

Enochs, C.R. 1997. Gone today, here tomorrow: policies and issues surrounding wildlife reintroduction. *Hastings West-Northwest Journal of Environmental Law and Policy* **4**, 91-105.

FAO. 1995. *FAO Yearbook of Fishery Statistics - Catches and Landings*. Rome, Italy, Food and Agricultural Organization of the United Nations. (FAO Fisheries Series no. 44. FAO Statistics Series no.123) 687p. SH211 .F74y v.76 1993

Favero, M. & Silva, M.P. 1998. How important are pelagic preys for the kelp gull during chick-rearing at the South Shetland Islands? *Polar Biology* **19**, 32-36.

Fertl, D. & Lang, B. 1998. Marine mammal research in the Gulf of Mexico. *MMS Today* **8**, 7.

- Fisherman, N. 1998. Truth or consequences [NMFS fisheries data]. *Natl. Fisherman* **78**, 22-24.
- Foley, A.M. 1997. First documented nesting by the green turtle (*Chelonia mydas*) along the southwest coast of Florida. *Florida Scientist* **60**, 205-209.
- Freedman, A. 1997. Congress wades into dispute over dolphin protection. *Congr. Q. Wkly Rep.* **55**, 841-842.
- Freedman, A. 1997. Dolphin protection legislation continues to move ahead. *Congr. Q. Wkly Rep.* **55**, 908-909.
- Gales, Nicholas J. and Fletcher, David J. Abundance, distribution and status of the New Zealand sea lion (*Phocarctos hookeri*). 96. Working paper no. 5, N.Z. Sea Lion Population Management Plan technical meeting, Wellington, Oct. 1996, Draft publication, 29p. +tables.
- Gales, Nick. 1995. *Hooker's Sea Lion Recovery Plan (IPhocarctos Hookeri)*. Wellington, New Zealand, Threatened Species Unit, Department of Conservation. (Threatened species recovery plan series no. 17) 28p.p.
- Gaston, K.J., Blackburn, T.M. & Spicer, J.I. 1998. Rapoport's rule: time for an epitaph? *Trends in Ecology and Evolution* **13**, 70-74.
- George, C. 1997. Member of the blue whale family washes up in Barrow. *Arctic Sounder* **11**, 9.
- GESAMP. 1997. *Report of the Twenty-Seventh Session of GESAMP Nairobi, Kenya, 14-18 April 1997*. Nairobi, Kenya, United Nations Environment Programme. (GESAMP Reports and Studies No. 63) 48p. GC1080 .J65a no.63
- Ginzburg, L.R. & Inchausti, P. 1997. Asymmetry of population cycles: abundance-growth representation of hidden causes of ecological dynamics. *Oikos* **80**, 435-447.
- Gjosaeter, Harald and Nikolay G. Ushakov .1997. Acoustic estimates of Barents Sea Arctic cod stock (*Boreogadus saida*), pp. 485-504 In: Alaska Sea Grant College Program, editor. Fairbanks, AK, University of Alaska Fairbanks, Alaska Sea Grant College Program.
- Goodson, A.D. 1997. A narrow band bio-sonar: investigating echolocation in the harbour porpoise, (*Phocoena phocoena*). *Proc. Inst. Acoust.* **19**, 19-28.
- Goodson, A.D. & Datta, S. 1995. Investigating sonar signals of the harbour porpoise, (*Phocoena phocoena*). *J. Acoust. Soc. India* **23**, 205-211.
- Greenblatt, A. 1997. Committee approves revision of dolphin protections. *Congr. Q. Wkly Rep.* **55**, 1518.
- Hall, D.A. 1997. Using habitat conservation plans to implement the Endangered Species Act in Pacific coast forests: common problems and promising precedents. *Environ. Law* **27**, 803-844.
- Hanan, Doyle A. and Marilyn J. Fluharty .1997. Sea lion interactions in the commercial salmon troll and commercial passenger fishing vessel fisheries, pp. 116-123 In: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.
- Hansen, Donald J. 1997. Shrimp fishery and capelin decline may influence decline of harbor seal (*Phoca vitulina*) and northern sea lion (*Eumetopias jubatus*) in western Gulf of Alaska, pp. 197-207 In: Alaska Sea Grant College Program, editor. Fairbanks, AK, University of Alaska Fairbanks, Alaska Sea Grant College Program.
- Hanski, I. 1997. Be diverse, be predictable. *Nature* **390**, 440-441.
- Harte, H. & Kinzig, A.P. 1997. On the implications of species-area relationships for endemism, spatial turnover, and food web patterns. *Oikos* **80**, 417-427.
- Harvey, James and Michael J. Weise .1997. Impacts of California sea lions and Pacific harbor seals on salmonids in

Monterey Bay, California, pp. 71-89 In: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.

Hodgson, D.A., Johnston, N.M., Caulkett, A.P. & Jones, V.J. 1998. Palaeolimnology of Antarctic fur seal {*Arctocephalus gazella*} populations and implications for Antarctic management. *Biol. Conserv.* **83**, 145-154.

Hooker, S.K. & Baird, R.W. 1997. A Fea's petrel off Nova Scotia: the first record for Canada. *Birders Journal* **6**, 245-248.

Houston, A.I. 1995. Energetic constraints and foraging efficiency. *Behavioral Ecology* **6**, 393-396.

Hvalfangst-Tidende, N. 1956. War against killer whales near Iceland. *Norsk Hvalfangst-Tidende* **45**, 570-573.

Interior, U. S. Department of the Minerals Management Service 1982-1997: 15 years of excellence. 97. 15p.

Jeffries, Steven J. and Joe Scordino .1997. Efforts to protect a winter steelhead run from California sea lion predation at the Ballard Locks, pp. 107-115 In: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.

Jennings, S. 1997. Aquatic life cycle strategies: survival in a variable environment. *Trends in Ecology and Evolution* **12**, 384-385.

Johnson, M.E. 1998. Evaluating the effectiveness of visitor-regulation strategies for polar tourism. *Polar Rec.* **34**, 25-30.

Journal, A.F. 1998. No free lunch for freed dolphins. *Alaska Fisherman's J.* **21**, 2.

Julian, FredCetacean mortality in California gill net fisheries: preliminary estimates for 1996. 97. International Whaling Commission SC/49/SM 02, 13p.

Kinoshita, R. K., A. Grieg and J. M. Terry. 1998. *Economic Status of the Groundfish Fisheries Off Alaska, 1996*. Seattle, WA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-AFSC-85) 91p. SH11 .A365a no.85

Koopman, H.N. 1998. Topographical distribution of the blubber of harbor porpoises ({*Phocoena phocoena*}). *Journal of Mammalogy* **79**, 260-270.

Kostyack, J. 1997. Reshaping habitat conservation plans for species recovery: an introduction to a series of articles on habitat conservation plans. *Environ. Law* **27**, 755-765.

Kriksunov, Y.A. 1995. Theory of recruitment and interpretation of fish population dynamics. *J. Ichthyol.* **35**, 302-321.

Larsen, G., Hemmingsen, W., MacKenzie, K. & Lysne, D.A. 1997. The population study of cod, {*Gadus morhua*} L., in northern Norway using otolith structure and parasite tags. *Fish. Res.* **32**, 13-20.

Lawson, J.W. & Stenson, G.B. 1997. Diet of northwest Atlantic harp seals ({*Phoca groenlandica*}) in offshore areas. *Can. J. Zool.* **75**, 2095-2106.

Leimar, O. & Norberg, U. 1997. Metapopulation extinction and genetic variation in dispersal-related traits. *Oikos* **80**, 448-458.

Levenson, D.H. & Schusterman, R.J. 1997. Pupilometry in seals and sea lions: ecological implications. *Can. J. Zool.* **75**, 2050-2057.

Levy, S. 1997. Ultimate sacrifice [Pacific salmon]. *New Sci.* **155**, 38-41.

Lewin, R. 1998. Family feuds [animal evolution and genetic relationships]. *New Sci.* **157**, 36-40.

- Lima, S.L. 1998. Nonlethal effects in the ecology of predator-prey interactions. *BioSci.* **48**, 25-34.
- Lockwood, J.L., Powell, R.D., Nott, M.P. & Pimm, S.L. 1997. Assembling ecological communities in time and space. *Oikos* **80**, 549-553.
- Loughlin, Thomas R. 1997. Using the phylogeographic method to identify Steller sea lion stocks, pp. 159-171 In: Andrew E. Dizon, Susan J. Chivers and William F. Perrin, editors. Lawrence, KS, Society for Marine Mammalogy.
- Manly, Bryan F. J., Allyson Seyb and David J. Fletcher. 1996. *Fisheries Bycatch Monitoring and Control*. (Working paper no. 14, N.Z. Sea Lion Population Management Plan technical meeting, Wellington, Oct. 1996, Draft publication, 13p. +tables)
- Mate, B.R., Nieukirk, S.L. & Kraus, S.D. 1997. Satellite-monitored movements of the northern right whale. *Journal of Wildlife Management* **61**, 1393-1405.
- Matkin, Craig and Saulitis, EvaKiller whale {Orcinus orca}. 97. Restoration Notebook, November 1997, Exxon Valdez Oil Spill Trustee Council, 12p.
- Matsen, Brad .1997. Conflicts with recreational and commercial fishers, pp. 90-94 In: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.
- McGeoch, M.A. & Chown, S.L. 1998. Scaling up the value of bioindicators. *Trends in Ecology and Evolution* **13**, 46-47.
- McIntyre, A.D. 1997. BOOK REVIEW: Aquatic predators and their prey, edited by S.P.R. Greenstreet and M.L. Tasker, available from Fishing News Books, Blackwell Science Ltd, Oxford, 1996, 191p. *Fish. Res.* **32**, 101-102.
- Mead, C. 1997. Poor prospects for oiled birds. *Nature* **390**, 449-450.
- Mendenhall, Vivian M. Preliminary report on the 1997 Alaska seabird die-off. 97. 3p.
- Mizroch, S.A. & Hutchinson, C. 1997. An observed entanglement of {Lagenorhynchus obliquidens} in the high seas driftnet area in the North Pacific. *Mar. Fish. Rev.* **59**, 41-44.
- Moncorps, S., Chapuis, J.-L., Haubreux, D. & Bretagnolle, V. 1998. Diet of the brown skua {Catharacta skua linnbergi} on the Kerguelan archipelago: comparisons between techniques and between islands. *Polar Biology* **19**, 9-16.
- Montalvo, A.M., Williams, S.L., Rice, K.J., Buchmann, S.L., Cory, C., Handel, S.N., Nabhan, G.P., Primack, R. & Robichaux, R.H. 1997. Restoration biology: a population biology perspective. *Restoration Ecol.* **5**, 277-290.
- Moreno, J. & Sanz, J.J. 1996. Field metabolic rates of breeding chinstrap penguins ({Pygoscelis antarctica}). *Physiol. Zool.* **69**, 586-598.
- Mulvaney, K. 1998. A canny way with whales: limiting catches to coastal waters should kill off the commercial trade. *New Sci.* **157**, 47.
- Naeem, S. & Li, S. 1997. Biodiversity enhances ecosystem reliability. *Nature* **390**, 507-509.
- Nilsson, A. 1997. Heavy metals, pp. 92-109. Oslo, AMAP - Arctic Monitoring and Assessment Programme.
- Nilsson, A. 1997. Persistent organic pollutants, pp. 70-91. Oslo, AMAP - Arctic Monitoring and Assessment Programme.
- Nilsson, A. 1997. Petroleum hydrocarbons, pp. 144-157. Oslo, AMAP - Arctic Monitoring and Assessment Programme.
- Nilsson, A. 1997. Polar ecology, pp. 32-49. Oslo, AMAP - Arctic Monitoring and Assessment Programme.

- Nilsson, A. 1997. Pollution and human health, pp. 170-186. Oslo, AMAP - Arctic Monitoring and Assessment Programme.
- Nolet, B.A. & Rosell, F. 1998. Comeback of the beaver {ICastor fiber}: an overview of the old and new conservation problems. *Biol. Conserv.* **83**, 165-173.
- Packer, C. & Caro, T.M. 1997. Foraging costs in social carnivores. *Anim. Behav.* **54**, 1317-1318.
- Pedersen, S.C. 1998. Morphometric analysis of the chiropteran skull with regard to mode of echolocation. *Journal of Mammalogy* **79**, 91-103.
- Petersen, Margaret Rose. 1976. Breeding Biology of Arctic and Red-Throated Loons. Thesis, University of California, Davis. 55p. THESIS P-10. THESIS P-10
- Petrie, M. & Kempenaers, B. 1998. Extra-pair paternity in birds: explaining variation between species and populations. *Trends in Ecology and Evolution* **13**, 52-58.
- Piersma, T. 1997. Do global patterns of habitat use and migration strategies co-evolve with relative investments in immunocompetence due to spatial variation in parasite pressure? *Oikos* **80**, 623-631.
- Pinczon du Sel, G. & Daguzan, J. 1997. A note on sex ratio, length and diet of a population of cuttlefish {ISepia officinalis} L. (Mollusca: Cephalopoda) sampled by three fishing methods. *Fish. Res.* **32**, 191-195.
- Plater, Z.J.B. 1997. The embattled social utilities of the Endangered Species Act - a Noah presumption and caution against putting gasmasks on the canaries in the coalmine. *Environ. Law* **27**, 845-976.
- Polarinstitutt, NorskCase study on the 1973 polar bear agreement. 95. AEPS Task Force on Sustainable Development, Draft, 01.11.95, 38p.
- Policy, Center for Russian Environmental. 1995. *Soviet Antarctic Whaling Data (1947-1972)*. Moscow, Center for Russian Environmental Policy. 320p. SH383.5 .R9M38 1995
- Powell, Allyn B. and Roger E. Robbins. 1998. *Ichthyoplankton Adjacent to Live-Bottom Habitats in Onslow Bay, North Carolina*. Seattle, WA, U.S. Department of Commerce. (NOAA Technical Report NMFS 133) 32p. SH11 .A336 no.133
- Qu\*merais, B. & Lum, K.R. 1997. Distribution and temporal variation of cadmium in the St. Lawrence River basin. *Aquat. Sci.* **59**, 243-259.
- Rauber, P. 1998. On top of the world [Baffin Island]. *Sierra* **83**, 56-63, 100.
- Reid, K. & Measures, J. 1998. Determining the sex of Antarctic krill {IEuphausia superba} using carapace measurements. *Polar Biology* **19**, 145-147.
- Report, U.S.N.&W. 1997. Whale of a problem [Release of new Soviet whaling data]. *U.S. New & World Rep.* 11, 14.
- Ries, E.H., Traut, I.M., Paffen, P. & Goedhart, P.W. 1997. Diving patterns of harbour seals ({IPhoca vitulina}) in the Wadden Sea, the Netherlands and Germany, as indicated by VHF telemetry. *Can. J. Zool.* **75**, 2063-2068.
- Rowan, Andrew N. 1997. Attitudes to animals and animal policy at the end of the millennium, pp. 7-12 In: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.
- Sease, John L. and Richard L. Merrick .1997. Status and population trends of Steller sea lions, pp. 22-30 In: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.
- Shaffer, M.L. 1990. Population viability analysis. *Conserv. Biol.* **4**, 39-40.

- Shuter, B.J., Minns, C.K. & Olver, C.H. 1997. Reply: Toward a definition of conservation principles for fisheries management. *Can. J. Fish. Aquat. Sci.* **54**, 2724-2725.
- Silva, A., M. Azevedo, H. Cabral, P. Machado, A. Murta and M. A. Silva .1997. Blue whiting (*{Micromesistius poutassou}*) as a forage fish in Portuguese waters, pp. 127-146 In: Alaska Sea Grant College Program, editor. Fairbanks, AK, University of Alaska Fairbanks, Alaska Sea Grant College Program.
- Silva, M. 1998. Allometric scaling of body length: elastic or geometric similarity in mammalian design. *Journal of Mammalogy* **79**, 20-32.
- Simberloff, D. 1998. Flagships, umbrellas, and keystones: Is single-species management pass\* in the landscape era? *Biol. Conserv.* **83**, 247-257.
- Smith, Tim D. Summary of IWC Scientific Committee meeting September 29 - October 11, 1997. 97. 15p.
- Sogard, S.M. & Olla, B.L. 1997. The influence of hunger and predation risk on group cohesion in a pelagic fish, walleye pollock *{Theragra chalcogramma}*. *Environ. Biol. Fishes* **50**, 403-413.
- Soukup, S.S. & Thompson, C.F. 1997. Social mating systems affects the frequency of extra-pair paternity in house wrens. *Anim. Behav.* **54**, 1089-1105.
- Spiridonov, V.A. & Kosobokova, K.N. 1997. Winter ontogenetic migrations and the onset of gonad development in large dominant calanoid copepods in the Weddell Gyre (Antarctica). *Marine Ecology Progress Series* **157**, 233-246.
- Stevens, B. G., R. S. Otto, J. A. Haaga and R. A. MacIntosh. 1998. *Report to Industry on the 1997 Eastern Bering Sea Crab Survey*. Kodiak, AK, U.S. Department of Commerce. (AFSC Processed Report 98-02) 55p. SH11.A36 no.372
- Stewart, Brent S. 1997. California pinnipeds: population trends, trans-jurisdictional migrations, and ecological function in large marine ecosystems of the eastern North Pacific Ocean, pp. 13-21 In: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.
- Stone, Gregory .1997. Overview/introduction: when pinnipeds come back, pp. 3-5 In: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.
- Stone, Gregory, Jennifer Goebel and Steven Webster. 1997. *Pinniped Populations, Eastern North Pacific: Status, Trends and Issues*. Monterey, CA, American Fisheries Society, Monterey Bay Aquarium, and New England Aquarium. 179p. QL737.P6P65 1997
- Stone, R. 1998. First glimpse at hidden life of seals. *Science* **279**, 657.
- Straley, Janice M. and Christine M. Gabriele. 1997. *Humpback Whales of Southeastern Alaska*. Sitka, AK and Gustavus, AK, University of Alaska Southeast, Glacier Bay National Park and Preserve. v.p.p. QL737.C424St81 1997
- Suter, W. 1998. Involving conservation biology in biodiversity strategy and action planning. *Biol. Conserv.* **83**, 235-237.
- Symes, D. 1997. Fisheries management: in search of good governance. *Fish. Res.* **32**, 107-114.
- Takagi, Kenji. 1987. *Comprehensive Report on Research on Marine Mammals in the North Pacific Ocean, Relating to Japanese Salmon Driftnet Fisheries, 1984-1986*. Tokyo, Japan, Fisheries Agency of Japan. (INPFC Doc. 3187) 112p.
- Tanabe, S., Prudente, M., Mizuno, T., Hasegawa, J., Iwata, H. & Miyazaki, N. 1998. Butyltin contamination in marine mammals from North Pacific and Asian coastal waters. *Environ. Sci. Technol.* **32**, 193-198.
- Trites, Andrew W. 1997. The role of pinnipeds in the ecosystem, pp. 31-39 In: Gregory Stone, Jennifer Goebel and Steven Webster, editors. Monterey, CA, American Fisheries Society.

Tucker, A.D., Robins, J.B. & McPhee, D.P. 1997. Adopting turtle excluder devices in Australia and the United States: What are the differences in technology transfer, promotion, and acceptance? *Coastal Manage.* **25**, 405-421. U.S. Department of Commerce and Administration, National Oceanic and Atmospheric NOAA Fisheries strategic plan. 97. 38p. U.S. Department of Commerce and Service, National Marine FisheriesThe NMFS-specific plan to meet the goals and objectives of the recreational fishery resources conservation plan 1996-2001 . 96. 8p.

Urick, Robert J. 1986. *Ambient Noise in the Sea*. Revised edition edition. Los Altos, CA, Peninsula Publishing. v.p.p. QC243 .U75 1986

Van den Berg, J. & Bartman, A. 1997. El Niño...on its way. *Conserva* **12**, 8-10.

Volkman, J.M. 1997. The Endangered Species Act and the ecosystem of the Columbia River salmon. *Hastings West-Northwest Journal of Environmental Law and Policy* **4**, 51-69.

Voltura, M.B. & Wunder, B.A. 1998. Electrical conductivity to predict body composition of mammals and the effect of gastrointestinal contents. *Journal of Mammalogy* **79**, 279-286.

Vovcsko, J. 1998. Wash. Indians get OK to resume whale hunt. *Natl. Fisherman* **78**, 8.

Wallace, Richard L. 1997. *The Marine Mammal Commission Compendium of Selected Treaties, International Agreements, and Other Relevant Documents on Marine Resources, Wildlife, and the Environment: First Update* . Bethesda, MD, Marine Mammal Commission. 1017p. K3483 .M37 1997

Ward, P., Atkinson, A., Schnack-Schiel, S.B. & Murray, A.W.A. 1997. Regional variation in the life cycle of {I $\Theta$ incalanus gigas} (Copepoda: Calanoida) in the Atlantic Sector of the Southern Ocean - re-examination of existing data (1928 to 1993). *Marine Ecology Progress Series* **157**, 261-275.

Weber, D.N. 1997. Mechanisms of behavioral toxicology: an integrated approach. *Am. Zool.* **37**, 343-345.

Webster, P.J. & Palmer, T.N. 1997. The past and the future of El Niño. *Nature* **390**, 562-564.

Weckerly, F.W. 1998. Sexual-size dimorphism: influence of mass and mating systems in the most dimorphic animals. *Journal of Mammalogy* **79**, 33-52.

Weinrich, M. 1998. Early experience in habitat choice by humpback whales ({IMegaptera novaeangliae}). *Journal of Mammalogy* **79**, 163-170.

Whitridge, P. 1998. BOOK REVIEW: Hunting the largest animals: native whaling in the western Arctic and subarctic. Allen P. McCartney, editor. 1995. Edmonton: Canadian Circumpolar Institute, University of Alberta (Occasional Paper 36). 345p. *Polar Rec.* **34**, 63-64.

Yang, Mei-Sun .1997. Trophic role of Atka mackerel ({IPleurogrammus monopterygius}) in the Aleutian Islands, pp. 277-279 In: Alaska Sea Grant College Program, editor. Fairbanks, AK, University of Alaska Fairbanks, Alaska Sea Grant College Program.

Yoshida, H., Shirakihara, K., Shirakihara, M. & Takemura, A. 1998. Finless porpoise abundance in Omura Bay, Japan: estimation from aerial sighting surveys. *Journal of Wildlife Management* **62**, 286-291.